

| L Number | Hits | Search Text | DB | Time stamp |
|----------|-------|--|---|------------------|
| 1 | 12 | (contact adj hole or open\$3) same (silicon near node) | USPAT; US-PGPUB | 2002/12/17 09:42 |
| 2 | 5 | ((contact adj hole or open\$3) same (silicon near node)) and @pd<19990722 | USPAT; US-PGPUB | 2002/12/17 09:39 |
| 3 | 61099 | (contact adj hole or open\$3) same silicon | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/12/17 09:51 |
| 4 | 3098 | ((contact adj hole or open\$3) same silicon) same (mask\$3 near5 photoresist) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/12/17 09:56 |
| 5 | 2603 | ((((contact adj hole or open\$3) same silicon) same (mask\$3 near5 photoresist)) same etch\$3 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/12/17 09:58 |
| 6 | 136 | (((((contact adj hole or open\$3) same silicon) same (mask\$3 near5 photoresist)) same etch\$3) and ((remov\$3 or clean\$3 or etch\$3) same (etch\$3 near5 residue)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/12/17 10:00 |
| 7 | 41 | (((((contact adj hole or open\$3) same silicon) same (mask\$3 near5 photoresist)) same etch\$3) and ((remov\$3 or clean\$3 or etch\$3) same (etch\$3 near5 residue))) and @pd<19990722 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/12/17 10:08 |
| 8 | 1 | (((((contact adj hole or open\$3) same silicon) same (mask\$3 near5 photoresist)) same etch\$3) and ((remov\$3 or clean\$3 or etch\$3) same (etch\$3 near5 residue))) and @pd<19990722) and (temperature near5 ("400" near degree)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/12/17 10:09 |
| - | 1 | ("5576071").PN. | USPAT; US-PGPUB | 2002/06/25 13:18 |
| - | 0 | ("(contact adj hole or open\$3) same silicon").PN. | USPAT; US-PGPUB | 2002/06/25 13:30 |
| - | 37955 | (contact adj hole or open\$3) same silicon | USPAT; US-PGPUB | 2002/06/25 13:34 |
| - | 10 | (contact adj hole or open\$3) same (silicon near node) | USPAT; US-PGPUB | 2002/12/17 09:37 |
| - | 1 | ("6159852").PN. | USPAT; US-PGPUB | 2002/06/25 13:50 |
| - | 1 | ("5661115").PN. | USPAT; US-PGPUB | 2002/06/25 13:50 |